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No. 27]

NEW DELHI, SATURDAY, JULY 4, 1970 (ASADHA 13, 1892)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 4th July 1970

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

15th June 1970

127059. Council of Scientific and Industrial Research. Improvements in or relating to the electrolytic reduction of nitroguanidine to aminoguanidine.
127060. J. P. Mathur and P. P. Mathur. Improvements in or relating to manual alarm actuators.
127061. Mr. J. Varghese and Dr. E. H. Daruwalla. A process for imparting permanent press finish to fabrics made of cotton or viscose or of their blends with other synthetic fibres.
127062. A. K. Ahluwalia. Speaking clock.
127063. Hindustan Lever Limited. Dentifrice composition. [Addition to No. 113453].
127064. Mitsubishi Rayon Co., Ltd. Method for producing highly crimped regenerated cellulosic fibres by steam stretching.
127065. The Board of Trustees of the Leland Stanford Junior University. Synthetic polynucleotides.
127066. Nippon Kokan Kabushiki Kaisha. High tensile steel having high notch toughness.
127067. Instytut Włokien Sztucznych i Syntetycznych of Lodz. Method of producing ethylene polyterephthalate.
127068. S. S. J. Bahadur and Mrs. Hansa Bahadur. Novel self-righting liquid containers to minimise spillage. [Addition to No. 115809].
127069. E. L. Sumner. Combination centre punch and light chisel. [Addition to No. 118383].

127070. Abbott Laboratories. Erythromycin derivatives. [Addition to No. 116047].
127071. Wellman-Lord, Inc. Process of removing sulfur dioxide from a gas containing same.
127072. Joseph Lucas (Industries) Limited. Electromagnetic relays. [Addition to No. 119027]. [Divisional date 16th December 1969].
127073. Coal Industry (Patents) Limited. Apparatus for heating liquids. [Addition to No. 121239]. [Divisional date 8th May 1969].
127074. Girling Limited. Improvements relating to vehicle brake systems. (18th June 1969).
127075. Imperial Chemical Industries Limited. Process and apparatus for the production of tubular films from thermoplastic materials. (25th June 1969).
127076. Samuc, Wood and Levaux and Rene Ghislain Levaux. Hemistatic clip applicator. [Divisional date 1st November 1968].
127077. Dr. Karl F. Nagele Feinmaschinenbau. A method of and apparatus for manufacturing a continuous stringer for a sliding clasp fastener.
127078. G. C. Sangani. Toothbrush and tongue cleaner combination.
127079. D. J. Dodds. Method of preparing bearing pad.
127080. Ciba Limited. A new oestrogenically highly active steroid and a process for its manufacture.
127081. Firth Cleveland Extrusions Limited. Improvements in or relating to self locking nuts. (16th June 1969).
127082. Nippon Kokan Kabushiki Kaisha. Automatic calibration method of eddy current flaw detecting process.
127083. Mitsubishi Denki Kabushiki Kaisha. System for braking electric motor vehicles.

127084. Ciba Limited. Azo dyestuffs and process for their manufacture.
127085. Stork Amsterdam N. V. A screen printing machine with adjustable bridge for supporting cylindrical thin walled screen stencils and the accessories and stencil holders and rotating members for use in such a screen printing machine.
127086. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Process for the production of anthraquinone.
127087. Montecchini Edison S. p. A. T. Vitali, R. Ponci and F. Girdi. Herbicidal compositions containing benzoisothiazol derivatives.
127088. N. V. Philips Gloeilampenfabrieken. Semiconductor device comprising an insulated gate field effect transistor.
127089. N. H. Mehta. Improvements in or relating to bags-pouches and self locking/opening strips for the same and other uses.
127090. Mrs. Vasudha Vesant Mehendale. An apparatus to produce musical note or notes.
127091. S. S. Natu. An improved safety valve for pressure cooker.
127092. A. S. Desai. Improvements in or relating to automatic or semi-automatic screen printing device.
127093. R. S. Shanbhag and Y. K. Shevade. Improvements in and relating to collapsible tubular furniture and other fittings and method of manufacturing the same.
127094. A. F. Lobo. Improvements in or relating to swing type surface grinders.
- 16th June 1970
127095. Plasto-Iron (India) Private Limited. Thermoplastic netting in different mesh size and thickness.
127096. Plasto-Iron (India) Private Limited. Thermoplastic netting in different mesh size and thickness.
127097. B. B. Sharma. Bharat fuel injection pump.
127098. Electrolytic Zinc Company of Australasia Limited. Improvements in or relating to furnaces (19th June 1969).
127099. The British Oxygen Company Limited. Brazing.
127100. Imperial Chemical Industries Limited. Drawing of synthetic filaments. (26th June 1969).
127101. Farbenfabriken Bayer Aktiengesellschaft. Benzimidazole derivatives, process for their preparation, and their fungicidal use.
127102. Hirtenberger Patronen-, Zundhutschen- Und Metallwarenfabrik Aktiengesellschaft. Pulverulent and water bearing explosive and process of producing the same.
127103. Norton Company. High-speed cut-off wheel.
127104. Ethicon, Inc. Polypropylene sutures.
127105. Kawasaki Steel Corporation. A method of improving punchability of steel sheets.
127106. Kawasaki Steel Corporation. Method of producing insulative coating on the surface of silicon steel sheet.
127107. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-insoluble monoazo-dyestuffs and process for their preparation.
127108. Siemens Aktiengesellschaft. A thermoelectric generator comprising an array of thermocouples.
127109. Nippon Kokan Kabushiki Kaisha. Steel for low-temperature services.
127110. Vsesojuzny Nauchno-Issledovatel'sky Institut Legkogo i Textilnogo Mashinostroyeniya. A rapier for devices inserting weft thread into the warp shed.
127111. C. M. Parekh. Process for extraction of pulp from pulpable fruits.
127112. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Process for the manufacture of polyene compounds.
127113. E. Green & Son Limited. Improvements in and relating to heat exchangers. (20th June 1969).
127114. G. D. Searle & Co., 11 β , 13 β -dialkylgonal-1, 3, 5(10)-triene-3-ol 3-cycloalkyl ethers, processes for their preparation, compositions and method.
127115. Tektroniz, Inc. Large scale integrated circuit of reduced area including counter.
127116. Merck & Co., Inc. Aryl pyridine carboxylic acids.
127117. Merck & Co., Inc. Aryl pyrazine and pyrimidine carboxylic acids.
127118. Merck & Co., Inc. Substituted anilino carboxylic acids.
127119. Gerhardt Collardin GmbH. Process for the production of protective layers on metals.
127120. Cassella Farbwerke Mainkur Aktiengesellschaft. New basically substituted 2, 4-(1H, 3H)-quinazolin-dione derivatives and processes for the production thereof.
127121. Sandoz Ltd. Disperse dyes of the azobenzene series, their production and use.
127122. D. P. Saboo. Improvements in/or relating to a motor-driven grinding machine for grinding cereals, grains, seeds, herbs and like materials.
127123. N. V. Philips. Method of increasing the anisotropy of extruded bodies consisting of a permanent magnetic material and device for carrying out said method.
127124. N. V. Philips Gloeilampenfabrieken. Colour television display device.
127125. N. V. Philips Gloeilampenfabrieken. Crystal support for a semiconductor crystal.
- 17th June 1970
127126. Kirn Chandra Choudhuri, A. Ramamurthy, Biswa Nath Laha, and K. K. Shukla. Cashew nut shell liquid epoxy resin—coltar pitch/bitumen composition.
127127. A. Ramamurthy, Dr. Ajit Sankar Bhaduri, Biswa Nath Laha, M. K. Kumar and Dipak Kumar Mukherjee. Cashew nut shell liquid epoxy resin based electrical insulation varnishes.
127128. Spawks Engineering Private Ltd. Improvements in information or data storage equipment.
127129. British Insulated Callender's Cables Limited and general Engineering Company (Radcliffe) Limited. Plastics extrusion process and apparatus. (18th June 1969).
127130. Girling Limited. Improvements in or relating to frictional couplings. (25th June 1969).
127131. G. D. Società In Accomandita Semplice Di Enzo E Ariosto Scagnoli. A stabilizing device for cigarette packaging machines.
127132. L'Isostat S. A. A device for automatically locating and locking alternately in each of two specific positions a movable element sliding in a frame element.
127133. L'Isostat S. A. A multiple switch assembly.
127134. L'Isostat S. A. An electric switching arrangement.
127135. L'Isostat S. A. An electric switch.
127136. Serpo, personenvennootschap met beperkte aansprakelijkheid. Method and apparatus for manufacturing cellular products according to a desired shape.
127137. Metallgesellschaft, A. G. Process and apparatus for producing fine-grained coke.
127138. Metallgesellschaft A. G. Production of hydrogen or of ammonia synthesis gas under medium pressure.
127139. The Tata Iron & Steel Company Limited. Mould coating compositions and method of coating in metal moulds.

127140. Shyam Sundar Ghose. A process for the manufacture of zircon aluminosilicate refractories.
127141. Standard Telephones and Cables Limited. Electric cables. (18th June 1969).
127142. Laporte Industries Limited. Beneficiation of ores. (18th June 1969).
127143. Laporte Industries Limited. Beneficiation of ores. (18th June 1969).
127144. Enterprise Incorporated. Apparatus for producing a fabric.
127145. The Upjohn Company. Composition and process.
127146. F. Hoffmann-La Roche & Co., A. G. Novel benzoxadiazocine derivatives, process for the manufacture thereof and compositions containing the same. [Divisional date 1st January 1967].
127147. G. R. Mansukhani and I. T. Mirchandani. Improvements in or relating to electric plugs.
127148. C. J. Industries (LNL). Handle-bar grips.
127149. International Standard Electric Corporation. P. C. M. telephone system. (28th July 1969).
127150. Montecatini Edison S. p. A. Catalyst for the polymerization of olefines.

18th June 1970

127151. Council of Scientific and Industrial Research. Improvements in or relating to the preparation of sintered photoconductive cadmium selenide cells.
127152. G. M. Garde. A method for the recovery of zinc from zinc ferrocyanide.
127153. Sybron Corporation. Force balance variable condition transmitter.
127154. Sybron Corporation. Differential pressure responsive device with diaphragm equalization.
127155. Sybron Corporation. Differential pressure responsive device of welded construction.
127156. Sybron Corporation. Liquid level measuring device with temperature compensator.
127157. Sybron Corporation. Pressure transmitter.
127158. The Bendix Corporation. A distributing device for introducing pressurized fluid from a container into receiving chambers.
127159. Vsesojuzny nauchno-Issledovatel'sky Institut Avtomatizatsii Chernoi Metallurgii. Pneumatic drive for stopper of pouring ladle.
127160. Dr. M. P. Mathur and Mrs. Sheela Mathur. A coin operated dispensing apparatus.
127161. Rinko Irrigation Systems Inc. Irrigation device.
127162. Sandoz Ltd. Improvements in or relating to organic compounds. (20th June 1969).
127163. Takeda Chemical Industries, Ltd. Method for producing citric acid.

19th June 1970

127164. Danfoss A/S. Single-phase electric motor.
127165. Universal Oil Products Company. Method for activating hydrocracking catalysts.
127166. Tractel S. A. Improvements in or relating to hydraulic actuators with built-in automatic reversal device.
127167. Miles Laboratories, Inc. Means and method for the determination of enzyme substrates in fluids.
127168. Nederschroef Octrooi Maatschappij N. V. A machine for upsetting bolts and similar articles.
127169. Walter Binder. Loop-cutting apparatus.
127170. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Benzodiazepine derivatives.
127171. Centrala Industriala A Prelucrarii Cauciucului Si Maselor Plastice. Process for the reclaiming of vulcanized rubber.

Alteration of date

124433. Ante-dated to 16th September 1968 under Section 5 of the Act.
125130. Ante-dated to 23rd December 1968 under Section 5 of the Act.
125131. Ante-dated to 23rd December 1968 under Section 5 of the Act.
125132. Ante-dated to 23rd December 1968 under Section 5 of the Act.
126291. Ante-dated to 16th October 1968 under Section 5 of the Act.
126292. Ante-dated to 16th October 1968 under Section 5 of the Act.
119668. The claim to priority date 23rd April 1968 has been abandoned and the application dated as of 3rd February 1969, the date of filing in India.
117582. The claim to priority date 8th September 1967 has been abandoned and the application dated as of 6th September 1968, the date of filing in India.
120640. The claim to priority date 2nd April 1968 has been disallowed and the application dated as of 31st March 1969, the date of filing in India.
120641. The claim to priority date 2nd April 1968 has been disallowed and the application dated as of 31st March 1969 the date of filing in India.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

117346. Y. G. Ghaisas and S. R. Apte. An apparatus to afford protection against the effects of phase failure in polyphase electrical installations. [Addition to No. 109472]. Accepted on 20th May 1970.

Comprising first and second filter connected first and second phases and second and third phase, resistance and impedance of same numerical value relay coil, no volt coil.

117582. May Baker Limited. Nacreous pigments and their production. Accepted on 6th June 1970.

Comprises a plurality of clear layers of titanium or zirconium dioxide or an alkaline earth metal titanate each layer being separated from adjacent layer by an interleaving agent comprising either, (a) an organic film-forming substance or (b) an oxide or hydroxide of aluminium, magnesium/aluminium, calcium/aluminium, strontium/aluminium, magnesium or aluminium/titanium.

117589. Fried. Krupp Gesellschaft Mit Beschränkter Haftung. Collapsible bridge. Accepted on 6th June 1970.

Comprising main girder member, road way supporting members, lower chord pieces lattice work bay resistance to bending bearing loads.

117603. Union Carbide Corporation. Process for making ferrosilicon. Accepted on 8th June 1970.

- Forming a mixture of carbon, iron ore, and silica so as to provide ferrosilicon with 45% to 50% silicon upon reduction, and carbon being 105 to 115% of theoretical, charging the agglomerates into a furnace, heating then in it.*
117617. Chemische Fabrik Von Heyden A. G. Halogenated aryloxyacetyl cyanamides. Accepted on 9th June 1970.
- Comprising reacting chloro phenoxy acetyl chloride with an alkali metal salt of a substituted cyanamide.*
117641. Armco Steel Corporation. Method and apparatus for coating a web to produce a substantially uniform coating thickness. Accepted on 11th June 1970.
- Characterized in that the coating thickness is controlled by providing a fluid jet transversely of the web and increasing the jet wiping action in a narrow zone adjacent the edges of the web.*
117689. D. V. Russell. Improvements in fork lift trucks. (21st September 1967). Accepted on 9th June 1970.
- Vertical frame in which a supporting member is displaceable upwards and downwards, said frame being mounted on the free end of a rib member pivoted to link means mounted at or near the forward end of the truck chassis and angularly displaceable from a rearwardly inclined attitude.*
117797. N. V. Philips Gloeilampenfabrieken. Method of coating substrates by vapour deposition. Accepted on 18th June 1970.
- Characterised in that the substance to be vapour deposited is evaporated from an evaporizer element consisting of a lace-like body which is heated at a temperature at which the said substance evaporizes.*
117853. N. V. Philips Gloeilampenfabrieken. Method of manufacturing a transistor and transistor manufactured by this method. Accepted on 15th June 1970.
- Comprising emitter and base window insulating layer with apertures, emitter and base regions.*
117856. General Electric Company. A surface diffused semiconductor device and a method of forming the same. Accepted on 11th June 1970.
- Comprising a wafer of semiconductor having a major surface, an insulator, an electrical conductor means for supplying fixed at electrical potential.*
117858. General Electric Company. The process of fabrication of a semiconductor device. Accepted on 11th June 1970.
- A passivating insulating film overlying a major surface and covering all portions thereof at which said junction intersects depositing a metallic film to passivating film, forming a pattern in metallic film and diffusing an activator impurity into major surface adjacent region.*
117859. General Electric Company. Field-effect transistor device and method of making the same. Accepted on 11th June 1970.
- Having a continuous insulating film overlying source drain and channel, a metallic gate electrode overlying insulating film metallic means making electrical contacts to source and drain.*
117882. G. J. Cherayath. Improvements in or relating to diesel engines. Accepted on 11th June 1970.
- Comprising at least one cylinder having a piston coupled to a crank shaped, over head valve, a fuel-inlet duct and a plurality of air inlet ports.*
117989. The Firestone Tire & Rubber Company. Improvements in or relating to adhesives, method for their production and fabrics coated therewith. Accepted on 18th June 1970.
- Comprises polymer latex, a resol resin and a novolak resin.*
117997. Escher Wyss Limited. Downstream aerated sliding sluice gate assembly. Accepted on 16th June 1970.
- Comprising a sluice gate, in recesses, in side walls, flow-separation edge sluice gate lies in some plane as edges.*
118040. T. B. Buhariwala. Improvements in or relating to table calendars. Accepted on 17th June 1970.
- Comprising a housing two bracket, two rollers, date flaps, a ratch, a helical spring, a hooklike projection integrally formed in the middle of the vertical part of one of the brackets.*
118069. Libbey-Owens-Ford Company. Textured conveyor roll and method of finishing the same. Accepted on 19th June 1970.
- Characterised in that said roll comprises a cylinder having a glass sheet contacting surface of 80—120 micro inch textured finish.*
118312. Vsesojuzny gosudarstvenny proektno-izyskatelsky i nauchno-issledovatel'sky institut "Energosetproekt" Sevezo-Zapadnoe otdelenie. High-voltage switch-gear. Accepted on 15th June 1970.
- To each two nodal points or angles of the polygon involved connected through an isolating switch are two elements of the electric circuit, whereas at least to one of the remaining nodal point is one of the above-mentioned elements.*
118400. Veb Starkstrom-Anlagenbau Erfurt. Electronic detection apparatus with directional decision. (26th January 1968). Accepted on 17th June 1970.
- Comprising three intermediate transformers, two back-to-back connected zener diodes diodic part evaluation trigger load resistor, phase shifter.*
118490. Aktieselskabet Thomas Ths. Sabroe & Co., Pressure control valve for refrigeration compressors. Accepted on 11th June 1970.
- Having a disc-shaped nozzle-closing plate so mounted in relation to the bellows that when it is axially acted upon due to expansion of the bellows, the plate will take up an oblique position in relation to the nozzle.*
118617. T. Fukuoka. Improvement of sandal. Accepted on 18th May 1970.
- Comprising firstly a band member and a second member, and thirdly a cover member made of a relatively hard, non-foamy thermoplastic synthetic resin material being mounted on lateral surfaces and other surfaces of the said second member.*
118685. Universal Oil Products Company. Method for producing detergentgrade alkylate. Accepted on 15th June 1970.
- By continuous introducing a first fraction comprising intermediate boiling range n-paraffin hydrocarbons into a dehydrogenation reaction zone and therein by means of catalytic dehydrogenation converting n-paraffin hydrocarbons into corresponding straight chain mono-olefin hydrocarbons.*
118790. R. L. Kapoor. Improvement in and relating to lettering stencil plate. Accepted on 12th June 1970.
- Characterised in that the strips, patches or pieces generally made of plastic are pasted with any known adhesive inside and below the longitudinal side edges of the stencil plate.*
118816. R. L. Kapoor. Lettering stencil plate. Accepted on 12th June 1970.
- Characterised in that the detachably fixed strips of any materials having lugs or rivets at predetermined distances are adapted to be fitted in the corresponding holes provided in the stencil plate or the strip are provided with holes at predetermined distances so as to coincide with holes of stencil plate with separate lug or rivets.*
118852. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of polyolefins. [Addition to No. 111674]. Accepted on 3rd June 1970.

Polymerizing ethylene or mixtures of ethylene in the presence of titanium catalyst which is prepared in an inert hydrocarbon by reduction of titanium tetrachloride with a polymeric organo aluminum compound obtained by reaction of trialkyl aluminum compound dialkyl aluminum hydride or a lithium aluminum hydride with a diolefin.

118866. R. Kapoor. Improvement in or relating to ink lining fountain pen. Accepted on 12th June 1970.

Comprises ink lining unit made of metal and divided into two jaws at one end, first threading are provided in the middle and second threading provided at other end, a feeder adapted to be fitted in the hollow bore of ink lining unit, a gap adjusting nut adapted to be fitted on the first threading provided on the ink lining unit.

118887. Metallgesellschaft A. G. Process for the reaction of hydrocarbons with oxygen containing gases. Accepted on 5th June 1970.

Characterized in that the reactants are caused to flow counter currents relative to each other and hydrocarbons introduced in the reactor where cracked gas is withdrawn.

118983. G. P. Nayar. Machine for cancellation of postage stamps. Accepted on 12th June 1970.

A feeding means, a pair of gripping rollers for positively advancing the letter onto a cancellation roller, a discharge roller mating with the cancellation roller, a means for causing the cancellation roller to rotate only once during the passage of each letter therethrough and operable by the onward passage of the letter towards the cancellation roller and a driving means for rotating the rollers.

119007. Arbeitsstelle für Molekularelektronik. Method for the preparation of masks in the production of semiconductor components. Accepted on 15th June 1970.

Applying a masking layer on a semi-conductor substrate a SiO_2 layer is applied on the lacquer mask, after switching off the discharge, the substrate is treated with a solvent.

119018. R. Prasad. Improvements in or relating to bricks, and walls, pillars, payments and like structures built-up with such bricks. Accepted on 16th June 1970.

Wherein the brick has a cavity extending longitudinally on the lower half of its front face extending from one end to the other and a cavity extending transversely breadthwise on each of its two end faces from one end to the other.

119034. N. P. Kinariwala Private Limited. A method for preparing modified dye pigments. Accepted on 16th June 1970.

Adding a separating compound which is capable of causing separation of pigment and carrier.

119035. N. P. Kinariwala Private Limited. A method for recovering dye pigments. Accepted on 16th June 1970.

Adding a separating compound to an aqueous medium consisting of insoluble synthetic organic dye pigment and a carrier.

119059. Fisco Products Limited. Improvements in extensible steel tape rules. (19th December 1967). Accepted on 17th June 1970.

In which the tape of wound on the drum in the opposite sense to which it would conventionally be wound as it passes through the slot by means of at least one guide inside the casing.

119063. Laporte Titanium Limited. Improvements in or relating to the manufacture of titanium dioxide. (29th December 1967). Accepted on 16th June 1970.

Comprises chlorinating titanium bearing material and acidising the resulting titanium tetrachloride in the vapour phase.

119068. Joseph Lucas (Industries) Limited. Electric motors. (19th January 1968). Accepted on 17th June 1970.

The housing is formed of two cup-shaped parts in one of which is secured a sleeve having the permanent magnets secured to it and forming a path for flow of magnetic flux.

119070. Allmänna Svenska Elektriska Aktiebolaget. Electric circuit breaker of minimum liquid type. Accepted on 16th June 1970.

Outlet channels open into at least one exhaust channel press accumulating space and exhaust channel being extending along arc channel at substantially the same distance from the expansion chamber.

119082. Nippon Electric Company, Limited. Symmetric logic pcm companding encoder and decoder. Accepted on 11th June 1970.

Comprising a memorizing circuit, first logic reversing means, a plurality of branching circuits, a decoding matrix, second logic reversing means and a linear decoding network.

119095. Westinghouse Electric Corporation. Power supply for X-Ray apparatus. Accepted on 18th June 1970.

Includes control circuit means for controlling the generation of output pulses, and for selectively controlling preset means and the conductivity of plurality of controlled switching devices to prevent generation of overvoltages.

119097. Fibreglass Limited. Method of treating glass fibres and the glass fibres so treated. (21st December 1967). Accepted on 17th June 1970.

Comprises coating glass fibres with a silane compound having a glass reactive group and an ethylatically unsaturated organic monomer having an epoxy resin reactive group in presence of a free radical initiator and curing the coated fibres.

119116. Hindustan Lever Limited. Process for the preparation of anti-dandruff agents and aqueous hair care products containing the same. Accepted on 15th June 1970.

A partially degraded scleroprotein reacted with alkyl or alkenyl thiosulphate.

119117. Allmänna Svenska Elektriska Aktiebolaget. High voltage circuit breaker of minimum liquid type. Accepted on 18th June 1970.

Between the gas-filled space in the breaking chamber and the insulating conduit is a valve which is open during normal operation but arranged to close at a breaking process.

119131. Sinclair Oil Corporation. Optically pumped magnetometer. Accepted on 12th June 1970.

Having a first circuit means for coupling variable frequency source of high frequency excitation, to the radiation absorption cell in a first tuned circuit and a second circuit means for coupling the variable frequency source to the radiation source in a second tuned circuit.

119173. V. C. P. Kittu. Improvements in or relating to centrifugal pump systems, more particularly, open deep well centrifugal pump systems and the like. [Addition to No. 112815]. Accepted on 15th June 1970.

Comprises flanges at either end of the central part of the valve body of the valve member, flanged end-pieces surmounting the central part of the valve body, said flanged end-pieces being adapted to be attached to the end of the central part.

119195. Pirelli Società Per Azioni. Self contained end for oil-filled electric cable. Accepted on 17th June 1970.

Comprises means for preventing escape of oil, valve means for placing the oil duct within the cable in communication with the enclosure only when the cable end is fully inserted in the enclosure, and sealing means.

119232. Siemens Aktiengesellschaft. Improvements in or relating to micro-wave circuits. (11th October 1968). Accepted on 12th June 1970.
Comprising two metal plates be coupled together with dielectric layers, connection between conductor strips and metal plates being provided by means of metallic coatings.
119256. Scientific Adviser to the Defence Minister, Government of India, Ministry of Defence, New Delhi. Wax composition and process for preparing non-drip candles using said composition. Accepted on 15th June 1970.
Wax composition consisting of stearic acid and paraffin wax white and candles made from then curing specially treated collar wick standard.
119276. Pilkington Brothers Limited. Improvements in or relating to casting roll unit for producing rolled glass. (5th January 1968). Accepted on 15th June 1970.
Comprising a main carriage mounted for translation across the front end of the tank and having mounted on the forward portion a series of tray roller in descending order, on the central portion is mounted a casting roll carriage, supporting two lower casting rolls in axial alignment.
119346. S. K. Karanjia. Improvements in/or relating to tooth brushes and like brushes. Accepted on 12th June 1970.
The head region comprises a resilient middle portion having bristles thereon of greater length than the bristles on the remaining portion of said head region.
119405. Marvin Glass & Associates. Audio-visual device. Accepted on 12th June 1970.
Comprising a housing with lens means, a transparency carrying disc having circumferentially arranged transparencies, a sound record rotatably mounted on the disc, means for receiving the disc in the housing sound reproducing mechanism including stylus, and means for indexing the stylus relative to the record.
119421. Engelhard Minerals & Chemicals Corporation. Fluid catalyst and preparation thereof. Accepted on 16th June 1970.
Comprising spray drying of a slurry, immersing the micro-spheres in sodium hydroxide solution and immiscible hydrocarbon liquid followed by aeration until sodium hydroxide impregnated micro spheres are coated with hydrocarbon liquid.
119549. Sumitomo Chemical Company Ltd. Method for stabilization of saligenin cyclic phosphorus esters and compositions obtained thereby. Accepted on 16th June 1970.
Composition consisting essentially of a saligenin cyclic phosphorus ester and a stabilizer compound of a secondary arylamine.
119585. The British Petroleum Company Limited. Metal powder and method of preparing the same. (7th February 1968). Accepted on 18th June 1970.
Comprises grinding a metal in an organic liquid in a vibration mill in the presence of an organic guiding aid.
119631. Veb Filmfabrik Wolfen. Colour photographic material giving improved colour reproduction. (10th June 1968). Accepted on 15th June 1970.
Comprises multilayer colour photographic material, the intermediate gelatine layer of which contains non-diffusing alkyl or aralkyl sulphonic acid at least between two of several emulsion layers.
119668. R. W. Winter. Grain moistening device. Accepted on 10th June 1970.
Comprising a hollow stationary body having an inlet and an outlet for the material, a conveying screw mounted for rotation in the said body means for injecting moistening fluid as the material enters the said screw.
119854. A. C. K. Krishnaswami and C. Hariprasad. Improvements in or relating to fermentation of tea leaves. [Addition to No. 112382]. Accepted on 11th June 1970.
Comprises atleast two rotatably mounted drums, each of drums having an inlet end and a discharge, end one or more spiralling members within each drums and attached to the inner wall of the drums.
119934. Westinghouse Electric Corporation. A hermetically sealed electrical component and method for making the same. Accepted on 12th June 1970.
Comprising a housing composed of moulded epoxy resin encapsulating a semiconductor wafer having a electrical contact and a primer film.
119971. F. Hoffmann-La Roche & Co., Aktiengesellschaft. Tricyclic ketones, process for their preparation and perfume composition containing them. Accepted on 19th June 1970.
Comprises heating appropriately substituted ethen e.g. mestyl propargyl ether or suitably substituted propargyl-cyclohexa-2, 5 diene-1 one to a temperature of 50—200°C.
120121. Tiger Products Private Limited. Improvements in or relating to brushes particularly the tooth brushes. Accepted on 11th June 1970.
Characterised in that the brush head is rotatably fixed on the handle by locking means consisting of a button like rivets on the centre cover of the brush head adopted to be rotatably fixed therein when pressed against the plug of the head strip.
120149. Hokko Chemical Industry Co., Ltd., and Hodogaya Chemical Co., Ltd. Novel insecticidal composition containing 3, 5-dimethylphenyl-N-methylcarbamate and 3-tertiary-butylphenyl-N-methyl carbamate as active ingredients. Accepted on 16th June 1970.
An insecticidal composition comprising as an active ingredient a mixture of 3, 5-dimethyl-phenyl-N-methyl-carbamate and 3-tertiary-butylphenyl-N-methyl carbamate and a known carrier or diluent therefor.
120253. N. V. Philips' Gloeilampenfabrieken. Improvements in and relating to semiconductor devices. (11th March 1968). Accepted on 15th June 1970.
Comprising at least one insulated gate field effect transistor having first and second low resistivity regions, a surface region containing a concentration of implanted ions and a gate electrode.
120249. R. G. DePenning. Electrographic recording device. Accepted on 15th June 1970.
Comprising scanning means, means for transforming analog signal to frequency modulated signal, recording electrode means and means coupling frequency modulated signal to pulse generating and shaping means whose output is coupled to recording electrode means.
120352. Vyzkumny Ustav Tvarecich Strojů A Technologie Tvareni. Counter-blow hammer. Accepted on 19th June 1970.
Characterised in that a hammer frame mounted on lifting pistons movable inside lifting cylinders the pressure space of which communicates with pressure of space of working cylinder below the piston by a conduit.
120378. Montecatini Edison S.p.A. Setting device for adjusting the infraelectrode distances in an amalgam cell by means of levers. Accepted on 15th June 1970.
Consisting of a cell tank with electrically insulated side supports for supporting an anode carrying frame characterised in having a device consisting of a threaded bush, coupled screw wise to an adjusting shaft drivable in a known way, the adjusting shaft turning idly within at least one other supporting bushing rigidly connected to the anode carrying frame and being axially constrained with respect to the bushing.

120514. General Electric Company. Electric incandescent lamp mount structure. Accepted on 15th June 1970.

The filament is supported by rigid respective short and long lead in wires which are secured to the lower and upper ends of the filament, with the long lead in wire extending through the interior of the coiled coil filament.

120617. The Dunlop Company Limited. A cord comprising of metal wires, a method of producing the same and reinforced rubber articles containing said cord. (10th April 1968). Accepted on 12th June 1970.

Comprises at least two strands in which each strand comprises a bunch of metal wires, the diameter of each wire being less than 0.010 inch.

120640. The British Petroleum Company Limited. Compositions containing graphite and plastics. Accepted on 10th June 1970.

Comprising a blend of a plastics material and oleophilic graphite.

120641. The British Petroleum Company Limited. Plastic compositions with metal flakes. Accepted on 10th June 1970.

Comprising a plastics material containing uniformly dispersed therein ultrafine metal flakes which have a surface area of at least 1 square metre per gram and a bulk density of less than 1 gram per c.c.

120661. Decca Limited. Improvements in and relating to infusion apparatus for blood, saline and other fluid medicaments. (10th May 1968). Accepted on 9th June 1970.

Comprising a closed reservoir for fluid with an outlet leading to means for delivering the fluid in the form of drips, an air inlet to the reservoir including a pressure sensitive air inlet valve.

120707. Hindustan Lever Limited. Detergent bar. Accepted on 16th June 1970.

Containing a mixture of 4, 2', 4'-trichloro-2-hydroxydiphenylether, 3, 4, 4'-trichloro carbanilide and 4, 4'-dichloro-3-trifluoromethylcarbanilide.

120881. K. K. Xavier. Improvements in or relating to the construction of roof for house, building or like structures. Accepted on 19th June 1970.

Comprising a layer of coconut shells cut in halves along their minor axis and arranged with their circular cut face down on the top face of a wooden ceiling supported by rafter, and concrete between the outside faces of the shells.

120935. Kawasaki Steel Corporation. Oriented electrical steel sheets. Accepted on 17th June 1970.

Adding 0.001% to 0.100% of selenium, casting and hot rolling it to 1.5 mm to 3.0 mm, normalizing it above A_1 point cold rolling it in a single step and annealing it after decarburization annealing.

120965. Mohil Oil Corporation. Apparatus for growing aerobic microorganisms. Accepted on 16th June 1970.

Providing a fermentation apparatus of large and variable capacity in which air lifting of the culture mixture is performed by low air pressure to agitate the same and to provide required oxygen.

120974. Aktionolaget Sievert & Fornander. Method in the manufacture of so called paper wax matches and apparatus for carrying out said method. Accepted on 16th June 1970.

Paper strip being drawn in a humid condition through at least one impregnating bath, in which the paper is soaked with paraffin, and passed through a member of dies by means of which the impregnated paper is formed into a thread or string and wound on a take up hobbin.

121018. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of new amidothionophosphoric acid esters and herbicidal compositions containing the same. Accepted on 16th June 1970.

Comprises reacting (a) an O-alkyl N-isopropylamidothionophosphoric acid ester halide with 2-nitro 4 alkyl phenol or (b) a N-isopropylamidothionophosphoric acid dihalide with a 2-nitro 4 alkyl phenol and the product reacted with alkyl metal alcoholate or (c) A N-isopropyl amido thionophosphoric acid dihalide with an alkali metal alcoholate and reacting the product with 2-nitro 4-alkyl phenol.

121059. The Metal Box Company of India Limited. Improvements in or relating to pilferproof packed containers. Accepted on 8th June 1970.

Comprises filling a lid in container over the top edge of the body of the container with bottom portion left open, inserting a thin film of material inside the bottom less, container with the aid of jig so that the film occupies the inner surface of the bottomless containers with excess film lying over the lower edge of the body, removing the jig, filling the product, to be packed, placing a bottom component of the containers to rest on the lower edge of the body with a portion of the film in between the peripheral edge of the bottom component at lower edge of the body and seaming the peripheral edge of the bottom component to the lower edge of the body.

121070. Farwerke Hoechst Aktiengesellschaft vormals meister lucius & Bruning. Process and device for the longitudinal drawing of plastic films and sheets. Accepted on 15th June 1970.

The film or sheet to be drawn is passed through a first group of rolls where it is heated to drawing temperature, and then drawn off by a second group of rolls running at a higher peripheral speed, a drawing gap being provided between the groups of rolls, which comprises pressing the film or sheet at the admission side of at least one roll of each group of rolls against this rolls by a pressure roll having an elastic surface.

121458. N. R. B. Manay. Improvements in or relating to calculating machines. Accepted on 15th June 1970.

Characterised in that the machine has in combination a cover or lid part bearing scale divided into two sections, namely an upper portion for additions and a lower portion for subtractions each portion having a number of vertically arranged parallel slots a container part or tray in which are housed a plurality of vertical guide channels in two sets, a spring loaded cushion provided in between the two sets of the plurality of vertical guide channel, a plurality of racks, freely and vertically adapted to be slidable, a zero releaser with its handle.

122002. N. V. Philips Gloeilampenfabrieken. Semiconductor device. Accepted on 15th June 1970.

Comprising a semiconductor body with an epitaxial semiconductor layer provided on the semiconductor substrate, collector region base region and emitter region.

122020. Albiswerk Zurich A.—G. Improvements in or relating to automatic frequency control circuits. (23rd April 1969). Accepted on 18th June 1970.

Comprising a sweep generator an oscillator a frequency discriminator consisting of two selective amplifiers a difference net work, trigger circuit and control network.

122114. Council of Scientific and Industrial Research. A profilograph for checking pavement unevenness. Accepted on 11th June 1970.

Characterised in that the reduction unit consists of a claim wheel and a free wheel mounted coaxially on a hub whereby unwinding of the recording paper is prevented by the free wheel without the help of a conventional clutch and the need for a skilled operator to operate the paper driving unit is obviated.

122126. International Standard Electric Corporation. Subscriber subset for pcm telephone system. (11th July 1968). Accepted on 12th June 1970.

Comprising a shift register, means for reading the code groups into the shift register, means for sampling the shift register and a plug in logic means.

122170. Røderiktecholaget Nordstjernan. Improvements in transmitter in the form of oscillating element. Accepted on 5th June 1970.

Characterised in that the transmitter which is a bending resistant rod bond or the like has curved shape between its point of mounting.

122201. B. L. Chaudhary. Constructional elements. Accepted on 19th June 1970.

A channel section metallic construction element having flanges disposed at right angles to the base, said flanges having a single row of holes consisting of alternate round and transverse holes and the base having three rows of holes.

122518. Maschinenfabrik Rieter A. G. Mixing of staple fibres in spinning. (26th March 1969). Accepted on 19th June 1970.

A uniform descending movement is generated in each flock column and the columns are joined into superimposed fibre layers forming an angle of at least 90° with respect to the direction of descent of the columns, the said layers being transported and laterally compressed.

122564. Owens-Corning Fiberglas Corporation. Method of making thermal insulation. Accepted on 15th June 1970.

By reacting and drying a molded aqueous slurry composed of reactive cementitious constituents and reinforcing fibres to produce hydrous calcinosilicate thermal insulation.

122594. R. S. Zahceruddeen. Improvements in or relating to roofing tiles. Accepted on 11th June 1970.

Comprises a tile body having curved flanges at two of its opposed sides at least two slotted members spaced from each other and attached to the tile body on each of the side, the slotted portions of members overhanging the flanges.

122803. N. V. Philips Gloeilampenfabrieken. Semiconductor device for amplifying micro-waves. Accepted on 15th June 1970.

Comprising a semiconductor layer having at least two connecting contacts, one side of the semiconductor layer is provided with a good conductive layer which is electrically separated by a blocking layer from the semiconductor layer and has a sheet resistance.

122853. Ciba Limited. Process for the manufacture of dihalogentriazine derivatives. Accepted on 17th June 1970.

Reacting cyanuric chloride or bromide with an aliphatic, cycloaliphatic or araliphatic alcohol in presence of inorganic phosphate or polyphosphate or a mixture thereof.

123117. Edeleanu Gesellschaft m.b.H. Process for the deoiling of paraffin wax. Accepted on 15th June 1970.

Characterized in that a part of the solvent introduced in the mixing zone is in the form of vapour obtained in the solvent recovery step.

123252. Borg-Warner Corporation. Hard facing composition and method of manufacture. Accepted on 9th June 1970.

Comprising a single powdered alloy a flux mixed with powdered alloy and liquid vehicle mixed with the alloy and the flux.

123524. N. V. Philips Gloeilampenfabrieken. A method of preparing cyanoacetic acid esters. Accepted on 11th June 1970.

Characterised in carrying out the reaction in acetonitrile using an excess of the cyanide.

123881. Joseph Lucas (Industries) Limited. Electrical coil assemblies. (18th November 1968). Accepted on 10th June 1970.

Including a cylindrical former on which a conductive tape is wound and a first and second conductive terminal member having projections thereon which pierce the tape to give electrical connection.

124433. International Standard Electric Corporation. Improvements in or relating to telephone exchanges. (25th October 1967). [Divisional date 16th September 1968]. Accepted on 16th June 1970.

Comprising plurality of switching stages, means responsive to the reception at the register means responsive to the determination that the required connection is to a remote exchange to seize a trunk out going from the calling lines exchange and means for connection.

125130. Sinclair Oil Corporation. Optically pumped magnetometer. [Divisional date 23rd December 1968]. Accepted on 12th June 1970.

Having radiation reflection means within radiation source and on side of radiation lamp opposite absorption cell for reflecting to absorption cell radiation from lamp initially radiated away from absorption cell.

125131. Sinclair Oil Corporation. Optical magnetometer for measuring the intensity of minute magnetic fields. [Divisional date 23rd December 1968]. Accepted on 12th June 1970.

Having detector means comprising a paraboloidal mirror and a detector element sensitive to radiation, both being so arranged that radiation is collected by the mirror and directed toward the detector element.

125132. Sinclair Oil Corporation. Optically pumped magnetometer. [Divisional date 23rd December 1968]. Accepted on 12th June 1970.

Having a bypass means coupled to circuit means input for attenuating noise while passing desired signals to the circuit means input.

126291. Firth Cleveland Fastenings Limited. Method and apparatus for the manufacture of male screw-threaded fasteners. [Divisional date 16th October 1968]. Accepted on 17th June 1970.

Comprising means for heating defining a flat surface, delivering a membered close of synthetic resin, delivering the both member and for producing the rolling action.

126292. Firth Cleveland Fastenings Limited. Method and apparatus for the manufacture of female screw-threaded fasteners. [Divisional date 16th October 1968]. Accepted on 17th June 1970.

Comprising means for heating that member, locating the heated member, with located rotatable spindle, delivering a metered dose of synthetic resin.

Patents Sealed

111204, 114062, 114234, 114331, 114334, 114558, 114593, 114669, 114697, 114794, 114846, 114866, 115001, 115169, 115549, 115574, 115609, 115619, 115646, 115678, 115709, 115723, 115775, 115793, 115855, 115859, 115866, 115877, 115882, 115886, 115947, 116008, 116034, 116760, 117003, 117312, 117314, 117364, 117515, 117544, 117680, 117730, 117731, 117883, 117923, 117945, 118254, 118328, 118342, 118771, 118804, 118981.

Renewal Fees Paid

54842, 55049, 55256, 55724, 55837, 57459, 57610, 57646, 57648, 57683, 57686, 57696, 57730, 57734, 57766, 57844, 57983, 57963, 58001, 58034, 58154, 58829, 59414, 59443, 60564, 60796, 60849, 60857, 60859, 61003, 61041, 61053.

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 110883. 110884. 111107. 111119. 111120. 111168. 111282.
 111305. 111306. 111320. 111332. 111514. 111794. 111859.
 112342. 115117.

Cessation of Patents

51577. 51580. 69240. 69245. 69249. 69250. 69251. 69253.
 69254. 69255. 85371. 85373. 85377. 85379. 85384. 85385.
 85387. 85388. 85392. 85393. 89413.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 136860. Bremshey & Co., a Corporation organized under the laws of West Germany, of Ahrastrasse 5-7, 565 Solingen-Chlign, West Germany, "A Handle for an Umbrella", December 16, 1969.

Class 1. No. 136997. Arifta Die & Tool Engineers, of Soho House, Lohar Street, Bombay-2, Maharashtra State, India, an Indian Sole Proprietary Concern, "Diesets", January 3, 1970.

Class 1. No. 137026. Joseph Lucas (Industries) Limited, of Great King Street, Birmingham, England, Manufacturers, a British Company, "An electrical solenoid switch", August 4, 1969 (U.K.).

Class 1. No. 137028. Annapurna Industries, an Indian sole proprietary concern whose proprietor is Chhaganlal Punjalal an Indian who carries on business at 54, Digvijay Plot, Jamnagar (Gujarat) India, "Hand tools", January 15, 1970.

Class 1. No. 137032. Anchor Pressings Private Limited, Marris Road, Aligarh (U.P.) India, an Indian Company, "a lock", January 16, 1970.

Class 1. No. 137056. Rajen Industrial Corporation, 95/205, Dadasaheb Phalke Road, Dadar, Bombay 14, Maharashtra State (a Registered Indian Partnership concern), "Domestic Grinders-cum-Mixers", January 21, 1970.

Class 1. No. 137063. Ishwarlal Liladhar Mehta, 262 D Malavia Road, Govind Bhavan, Vile Parle East, Bombay-57 as, Maharashtra, India, "Container", January 27, 1970.

Class 1. No. 137066. Tiger Products Private Ltd., Marris Road, Aligarh (U.P.) India, an Indian Company, "A lock", January 27, 1970.

Class 1. No. 137116. Mehsons Chemical Works (India), a Registered Indian Partnership Concern, Nandan Lal Road, Lucknow, Uttar Pradesh, "Box", February 9, 1970.

Class 1. No. 137285. Shashank Somalal Shah, An Indian Citizen, 591, Ravindra House, Jume-Jamshed Road, Matunga (CR) Bombay-19, Maharashtra, India, "Telephone dial Lock", April 2, 1970.

Class 1. No. 137229. Mefina S. A., a corporation organized under the laws of Switzerland, 5 route de Beaumont, Fribourg, Switzerland, "A Sewing Machine", March 9, 1970.

Class 3. No. 136863. Geep Flashlight Industries Limited, of 28, South Road, Allahabad-I. U.P., India, an Indian Company Manufacturers, "A Bulb rest", December 16, 1969.

Class 3. No. 136988. Parsram Tikamdas Mansey, an Indian National, residing at J-15, Gita Society, Synagogue Street, Poona-1 (Maharashtra), "Baby Toilet Training Seat", January 2, 1970.

Class 3. No. 137058. Ajit Industries, Indian Firm, 58, Andheri-Kurla Road, Bombay-59, Maharashtra, "Flower-Pot-Cum-Seat", January 24, 1970.

Class 3. No. 137027. Raju & Company, Chaitranjan Park, Agra, U.P., an Indian Partnership firm, "Rubber Stamps", January 15, 1970.

Class 3. No. 137067. Ishwarlal Liladhar Mehta, 262-D Malavia Road, Govind Bhavan, Vile Parle East, Bombay-57 as, Maharashtra, India, "Lamp", January 27, 1970.

- Class 3. No. 137157. Mona Traders Private Limited, an Indian company incorporated and existing under the Companies Act, 1956 having its registered at Merchant Chamber, 41, New Marine Lines, Bombay-20, State of Maharashtra, India, "Sole of footwear", February 23, 1970.
- Class 3. No. 137117. Jai Plastic Industries, An Indian Partnership firm, 4/A-B, Industrial Estate, Raipur, Madhya Pradesh, India, "Soap Container", February 9, 1970.
- Class 3. No. 137163. East Anglia Plastics (India) Ltd., an Indian public limited Company, 3 Camac Street, Calcutta-16, West Bengal, India, "Plastic Drain Pipe", February 27, 1970.
- Class 3. No. 137164. East Anglia Plastics (India) Ltd., an Indian public limited Company, 3, Camac Street, Calcutta-16, West Bengal, India, "Fibre Glass Reinforced Plastic Sheet for Tea Drier Tray", February 26, 1970.
- Class 3. Nos. 137271 to 137273. Mona Traders Private Limited, an Indian Company incorporated and existing under the Companies Act, 1956 having its registered office at Merchant Chamber, 41 New Marine Lines, Bombay-20, State of Maharashtra, India, "Footwear", March 28, 1970.
- Class 3. No. 137358. C. J. Industries (Lnl), of Hampton Court, Wodehouse Road, Bombay-5, Maharashtra State, India, an Indian Partnership Firm, "A Handle Bar Grip", April 29, 1970.
- Class 3. Nos. 137289 and 137290. Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act and having its registered office at 30 Shakespeare Sarani in the town of Calcutta, West Bengal, "A Sole for footwear", April 3, 1970.
- Class 3. Nos. 137301 and 137302. The Dunlop Company Limited, Manufacturers, a British Company, of Fort Dunlop, Erdington, Birmingham 24, England, "A tyre for a vehicle wheel", October 23 1969 (U.K.).
- Class 3. No. 137335. Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act and having its registered office at 30, Shakespeare Sarani in the town of Calcutta, West Bengal, "A Sole for footwear", April 22, 1970.
- Class 3. No. 137338. The Dunlop Company Limited, Manufacturers, a British Company, of Fort Dunlop, Erdington, Birmingham 24, England, "A Tyre for a vehicle wheel", April 22, 1970.
- Class 3. No. 137345. The Dunlop Company Limited, Manufacturers, a British Company of Fort Dunlop, Erdington, Birmingham 24, England, "A Tyre for a vehicle wheel", November 1, 1969 (U.K.).
- Class 4. Nos. 136759 to 136766. Bengal Potteries Limited, 45, Tangra Road, Calcutta-15, State of West Bengal, India, a Company incorporated in India, "Crocery, for e.g. a plate", November 24, 1969.
- Class 4. Nos. 136989 to 136992. Bengal Potteries Limited, 45, Tangra Road, Calcutta-15, State of West Bengal, India, a Company incorporated in India, "Crocery for e.g. a Dish", January 2, 1970.
- Class 4. Nos. 137309 and 137310. Laxmi Narain Daga, an Indian subject, trading as Allen & Benson Company of 7/B, Rai Charan Pal Lane, Calcutta-45, (West Bengal), "Bottle", April 13, 1970.
- Class 8. 136998. Plastall Plastic Industries, Indian Firm, Asian Chemical Compound, Subhash Nagar, Jogeshwari, East, Bombay-50, Maharashtra, "Mat", January 3, 1970.
- Class 10. Nos. 137291 and 137292. Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act and having its registered office at 30, Shakespeare Sarani in the town of Calcutta, West Bengal, "Footwear", April 3, 1970.
- Class 11. No. 137124. Rolex Hosiery Private Limited (A Company registered under the Indian Companies Act), Delisle Road, Bombay-13, (Maharashtra), "Underwear", February 16, 1970.

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Design Nos. 123522, 136629, 125289, 125290, 125390, 126242, Class—1.

Design Nos. 123986, 124557, 125036 and 125062, 134278, 136348, 134389, 136347, 136630, Class—3.

COPYRIGHT EXTENDED FOR A THIRD PERIOD OF FIVE YEARS

Design Nos. 104785 and 104786, 136629, 134278, 136348, Class—1.

Design Nos. 134389, 136347, 136630, Class—3.

S. VEDARAMAN,

Controller General of Patents,

Designs and Trade Marks.